Sekisui House breaks the record with 92% net zero energy house in fiscal 2021.

Initiatives to make net-zero-energy common across both single and multifamily homes, to enhance resilience and take action on climate change.

Sekisui House, Ltd. achieved a record with 92% of all our newly built detached houses being net zero energy house* in fiscal 2021. Sekisui House has now built a cumulative total of 69,163 net zero energy house as of the end of March 2022.

*Based on Japanese standards.

In addition, Sekisui House is promoting net-zero-energy in all of its multifamily residential buildings, including rental housing and condominiums for sale, and the number of net-zero-energy rental housing units ordered in FY2021 tripled from the previous year to 8,501 units, bringing the cumulative total to 12,307 units. As a result of these efforts, the annual reduction in CO2 emissions of the homes we supplied in fiscal 2021 reached 55% compared to the fiscal 2013 level. The number of units in net-zero-energy condominiums completed in fiscal 2021 was 160, bringing the cumulative total to 192 units.

In Japan, Sekisui House focuses on disaster resilience, such as selling houses that can provide a certain level of living even during power outages through a combination of solar cells, fuel cells, and storage batteries. We have also strengthened countermeasures against flooding under the floor in newly built detached houses.

* Sustainable open Innovation Initiative, Net Zero Energy House Demonstration Project Report 2021
Global warming countermeasures include the concept of mitigation measures that minimize global warming, and adaptation measures for when global warming progresses. Sekisui House will continue to lead the industry in mitigation through the decarbonization of residences and the expansion of net zero energy house, as well as adaptation measures by enhancing the resilience of homes.

Link to release (in Japanese):
https://www.sekisuihouse.co.jp/company/topics/topics_2022/202204020/

About Sekisui House

Founded in 1960, Sekisui House, Ltd. is one of world’s largest homebuilders and an international diversified developer, with cumulative sales of over 2.5 million homes¹. Based in Osaka, Sekisui House has over 300 consolidated subsidiaries and affiliates², over 28,000 employees³ and is listed on the Tokyo Stock Exchange and Nagoya Stock Exchange.

Sekisui House aims to create homes and communities that improve with time and last for generations. With “Love of Humanity” as its Corporate Philosophy, Sekisui House believes that homes should offer comfort, security and peace of mind for residents, while maintaining harmony with the environment and its surroundings. Sekisui House has sustainability as a core corporate target and is now the global leader in the construction of net zero energy house with more than sixty-thousand⁴ of them built since the product was launched in 2013. In 2009, Sekisui House expanded into several new international markets and now operates in the United States, China, Singapore, Australia and the United Kingdom.

*1: 2,544,849 homes delivered (as of January 31, 2022)
*2: 335 consolidated subsidiaries and affiliates (as of January 31, 2022)
*3: 28,821 employees (as of January 31, 2022)
*4: 69,163 net zero energy house (as of March 31, 2022)